## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

09/346283

CLAIMS AS FILED - PART								SMALL ENTITY			OTHER THAN	
			(Column	11)	(Colum	n 2)	TY	PE _		OR	SMALL	NTITY
TOTAL CLAIMS								RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		В.	ASIC FEE	370 00	OR	BASIC FEE	740 00
TOTAL CHARGEABLE CLAIMS			minus 20=		•			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 =		*			X42=		OR	X84=	-
MUI	TIPLE DEPEND	DENT CLAIM PI				Ī	+140=		OR	+280=		
* If	the difference i	n column 1 is	less than z	ero, enter "	'0" in col	lumn 2	L-	TOTAL		OR	TOTAL	
	$\mathcal{P}$ CL	AIMS AS A	MENDEL	D - PART		Column 3)		SMALL E	NTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	Ì	HIGHE NUMBI PREVIOL PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 7	Minus	-21				X\$ 9=	-	OR	X\$18=	
ME	Independent	. 7	Minus	2	5	<u> </u>		X42=		OR	X8 <b>4</b> =	
•	FIRST PRESEN	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM		1	+140=		OR	+280=	
											l	· · · · · · · · · · · · · · · · · · ·
							<b>ا</b>	TÖTAL		OR	TÖTAL	
		(Column 1)	C	(Colum	nn 2) (	Column 3)		TÖTAL DDIT FEE		OR	ADDIT. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	C	(Colum HIGHE NUMB PREVIO PAID F	ST SER OUSLY	Column 3 PRESENT EXTRA			ADDI- TIONAL FEE	OR	ADDIT. FEE	ADDI- TIONAL FEE
NOMENT 8	Total	CLAIMS REMAINING AFTER	Mińus	HIGHE NUMB PREVIO	ST SER OUSLY	PRESENT		DDIT FEE	TIONAL	OR	ADDIT. FEE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * 17	Minus	HIGHE NUMB PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE  X\$18=	TIONAL
AMENDMENT B	100	CLAIMS REMAINING AFTER AMENDMENT * 17	Minus	HIGHE NUMB PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE  X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * 17	Minus	HIGHE NUMB PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X42=  +140=	TIONAL	OR OR	RATE  X\$18=  X84=  +280=  TOTAL	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  * 17  * 3 NTATION OF M	Minus	HIGHE NUMB PREVIO PAID F	EST BER BUSLY FOR CLAIM	PRESENT EXTRA		RATE  X3 9=  X42= +140=	TIONAL	OR OR OR	RATE  X\$18=  X84=  +280=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  * 17  * 3 NTATION OF M  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO PAID F	ST BER JUSLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X42=  +140=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X84=  +280=  TOTAL	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGHE NUMB PREVIO PAID F	ST BER JUSLY FOR CLAIM	PRESENT EXTRA		RATE  X3 9=  X42=  +140=  TOTAL  DDIT. FEE	TIONAL FEE	OR OR OR	RATE  X\$18=  X84=  +280=  TOTAL  ADDIT FEE	TIONAL FEE
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus Minus Minus	HIGHE NUMB PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X42=  +140=  TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR OR	RATE  X\$18=  X84=  +280=  TOTAL ADDIT FEE  X\$18=	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * 17  * 3 NTATION OF M  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus	HIGHE NUMB PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA		RATE  X\$ 9=  YOTAL DDIT FEE  RATE  X\$ 9=  X42=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X84=  +280=  TOTAL ADDIT FEE  X\$18=  X\$4=	ADDI- TIONAL
AMENDMENTC	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus Minus Minus MULTIPLE D	COlum PAID F ***  EPENDENT  (Colum HIGH NUMI PREVIC PAID  ***  EPENDENT	CLAIM  CLAIM	PRESENT EXTRA  Column 3  PRESENT EXTRA  =		RATE  X\$ 9=  X42=  +140=  TOTAL DOIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X84=  +280=  TOTAL ADDIT FEE  X\$18=  X\$4=	ADDI- TIONAL FEE

PATENT APPLICATION FEE DETERMINATION RECO Effective November 10, 1998										Of 340282					
CLAIMS AS FILED - PART I (Column 1) (Column 2)										LL	ENTITY	OR		R THAN ENTITY	
F	FOR NUMBER FILED NUMBER EXTRA							RAT	E	FEE	]	RATE	FEE		
B/	BASIC FEE									380.00	OR		760.00		
π	OTAL CLAIMS			min	us 20=	•			X\$ 9	=		OR	X\$18=		
INE	DEPENDENT C	LAIMS	Prinus 3 = *			•			X39=			OR	X78=		
ML	MULTIPLE DEPENDENT CLAIM PRESENT									=		1	.000	<del>                                     </del>	
* If	If the difference in column 1 is less than zero, enter "0" in column 2											OR	+260=	2/07	
	CLAIMS AS AMENDED - PART II								TOTA	_		Jon	OTHER	<del>- 241</del>	
(Col			JMn 1) AIMS		(0	Column 2)	(Column 3)		SMAL	Τŧ	ENTITY	OR	SMALL	ENTITY	
AMENDMENT A		REM	AINING TER IDMENT		PI	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*		Minus	**		=		X\$ 9=	. [		OR	X\$18=		
AME	Independent	•		Minus	***		-	ļ	X39=	_		OR.	X78=		
	FIRST PRESE	NTATIC	ON OF MU	JLTIPLE	DEPEND	ENT CLAIM		ı	+130=	_		OR	+260=		
								L	TOTA	AL			TOTAL		
		(Colu	ımn 1)		(C	Column 2)	(Column 3)	A	DDIT. FE	EL			ADDIT. FEE		
AMENDMENT B		REM/	AIMS AINING TER DMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		PATE	ADDI- TIONAL FEE	
	Total	*		Minus	**		-		X\$ 9=			OR	X\$18=		
AME	Independent	*		Minus			=	r	X39=	7		OR	X78=		
	FIRST PRESE	NTATIO	N OF MU	LTIPLE	DEPEND	ENT CLAIM			+130=	1		OR	+260=		
								L A1	TOTA			OR .	TOTAL DOIT, FEE		
		(Colu	mn 1)_		(C	olumn 2)_	(Column 3)	~	))(1). FE				DUII. FEEI		
AMENDMENTC		REMA	NIMS UNING TER OMENT		PA	HIGHEST NUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE		ADDI- TONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	•		Minus	**		z		X\$ 9=			OR	X\$18=		
AME.	Independent	*		Minus	***		=	H	X39=	$\dagger$		t			
	FIRST PRESE	NTATIO	N OF MU	LTIPLE	EPEND	ENT CLAIM		-	,wa=	╁		OR	X78=		
• H	If the entry in column 1 is less than the entry in column 2, write "0" in column 3.											OR L	+260=		
"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.															

PATENT APPLICATION FE ETERMINATION RECORD Effective Uk tober 1 2001 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN THE \_\_\_\_ UR SMALL ENTITY TOTAL CLAIMS GATE FEE RATE FEE **F**OR OF MERCHANISM BASO LEE 1-11-64 TIP BASIC FEE 740.00 TOTAL HARGEAGUE CLAIMS Hallary Phys. \*: \$ SI X918-INDEPENDENT CLARA. HUMBER S ×4.1 7H4\_ MULTIPLE CELECTROLITE CAMPERESCRIT 4.1416 (280-OF If the difference in column 1 is less than zero, enter to incodens. 1014 TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) SMALL ENTITY OHSMALL ENTITY CLAIMS HIGHEST REMAILING ADDI-NUMBER PRESEN ADDÑ AMENDMENT AFTER PREVIOUSL **FIATE** TIONAL EXTR RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$-9= X\$18.-OB Independent Minus X42= FIRST PRESENTATION OF MULTIPLE DEPENDENT OF AIM X84: OR +14(): OR +280= TOTAL OR ADDIT FEE ADDIT FEE (Column 1) (Columbia 2) (Columnia) CLAIM5 HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-AMENDMENT AFTER PREVIOUSLY RATE JANOH EXTRA RATE TIONAL AMENDMENT PARD FOR FEE FEE Total Mińus X\$ 9= X\$18= OR Independent Minus X42= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X84= OR +140= 4280= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST Ò NUMBER REMAINING ADDI-PRESENT ADDI-AFTER PREVIOUSLY RATE EXTRA TIONAL AMENDMENT RATE TIONAL PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus \*\*\* X42= FIRST PRESENTATION OF MULTIPLE DEPENDENT ( LAIM X84= OR +140= +280:: OR ★ If the entry in column 1 is less than the entry in column 2, write \*0 in column 3 \*\* If the \*Highest Number Previously Paid For\* IN THIS SPACE is less than 20, enter \*20." TOTAL TOTAL OR \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3 enter "3" ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column if